II. AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior versions, and listings, of claims in the application:

1. (Currently Amended) A computer system for generating source code, said computer system comprising:

a user amendable generator dictionary associating a generator routine with a generator identity, said generator identity identifying a code generator and said generator dictionary comprising at least one logical generator and at least one physical code generator; and

a code generation framework tool wherein said code generation framework tool, responsive to a request for an invocation of said generator routine, invokes said code generator identified by said generator identity associated with said generator routine;

wherein the at least one logical generator calls the at least one physical code generator to generate source code.

2. (Original) The computer system of claim 1 wherein said generator dictionary comprises a plurality of generator routines, each of said generator routines associated with a generator identity.

3. (Original) The computer system of claim 1 wherein said generator dictionary comprises a text file.

4. (Original) The computer system of claim 1 wherein said generator routine comprises a logical generator name.

5. (Original) The computer system of claim 1 wherein said code generation framework tool retrieves from said generator dictionary said generator identity responsive to said request.

6. (Previously Presented) A method for generating source code from input data, said method comprising:

responsive to a request for invoking a generator routine, identifying a code generator associated with said generator routine;

passing said input data to said code generator identified, said code generator being operable to:

call another code generator to generate the source code; and

generate the source code.

7. (Currently Amended) The method of claim 6 wherein said identifying comprises:

retrieving from a user amendable generator dictionary code generator identity data associated with said generator routine.

8. (Original) The method of claim 7 wherein identifying further comprises:

prior to said retrieving, locating said generator routine in said generator dictionary.

9. (Original) The method of claim 7 wherein said generator dictionary comprises a lookup table.

10. (Original) The method of claim 7 wherein said generator dictionary comprises a text file.

11. (Currently Amended) A method of generating source code for a first and a second deployment environment from a single input, said method comprising:

invoking a first code generator to generate source code for said first deployment environment from said single input, said first code generator identified by retrieving code generator identity data from a user amendable generator dictionary based on a generator routine;

modifying said generator dictionary to associate a second code generator with said generator routine; and

invoking said second code generator to generate source code for said second deployment environment from said single input, said second code generator identified by retrieving code generator identity data from said generator dictionary based on said generator routine.

12. (Original) The method of claim 11 wherein said invoking said first code generator comprises a call issued by one of a code generation framework tool and a code generator; and wherein said invoking said first code generator comprises a call issued by one of said code generation framework tool and a code generator.

13. (Original) The method of claim 11 wherein said modifying comprises editing said generator dictionary.

14. (Currently Amended) A generator dictionary stored on a recordable medium comprising:

at least one logical generator and at least one physical code generator and a plurality of generator routines, each of said generator routines associated with code generator identity data, and

wherein the at least one logical generator calls the at least one physical code generator to generate source code, and

wherein the generator dictionary is designed to be amended by a user.

15. (Currently Amended) A code generation framework tool comprising:

a receiver for receiving input data;

a user amendable generator dictionary accessor for retrieving data from a generator dictionary comprising at least one logical generator and at least one physical code generator; and

an invoking mechanism for calling a code generator;

wherein, responsive to a receipt of input data at said receiver, said invoking mechanism calls a code generator identified by identity data retrieved by said generator dictionary accessor from a generator dictionary.

16. (Original) The code generation framework tool of claim 15 further comprising:

a data dictionary associating a generator routine with identity data identifying a code generator.

17. (Previously Presented) The code generation framework tool of claim 16 wherein said generator dictionary accessor identifies a generator routine within said input data received and wherein said code generator identified is determined by retrieving said identity data associated with said generator routine identified.

18. (Currently Amended) A computer readable medium storing instructions and data, said instructions and data for adapting a computer system to:

responsive to a request for invoking a generator routine, identify, in a user amendable generator dictionary that includes at least one logical generator and at least one physical code generator , a code generator associated with said generator routine;

pass said input data to said code generator identified, said code generator being operable to:

call another code generator to generate the source code; and

generate the source code.

19. (Previously Presented) The computer readable medium ~~method~~ of claim 18 wherein said instructions and data adapting said computer system to identify said code generator comprises adapting said computer system to:

retrieve from a generator dictionary code generator identity data associated with said generator routine.

20. (Previously Presented) The computer readable medium of claim 19 wherein said instructions and data adapting said computer system to identify said code generator comprises adapting said computer system to:

prior to said retrieving, locate said generator routine in said generator dictionary.

21. (Previously Presented) The computer readable medium of claim 18 wherein said generator dictionary comprises a lookup table.

22. (Previously Presented) The computer readable medium of claim 18 wherein said generator dictionary comprises a text file.